PTO/SB/05 (03-0 Please type a plus sign (+) inside this box ____ Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 65003 / POO IUS 10308058 UTILITY Ajay R Bam First Inventor PATENT APPLICATION SUSTEM AND METHOD OF INTEGRATING LOYALTY REWARD PROGRAMS WITH PAYMENT INDENTIFCOM TRANSMITTAL SYSTEMS (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV256034969US Patent Application APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification . [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the invention
 Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or paper Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix

- Background of the Invention

- Brief Summary of the Invention ACCOMPANYING APPLICATIONS PARTS - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) Detailed Description 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure (when there is an assignee) 4. X Drawing(s) (35 U.S.C. 113) Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration [Total Pages 12. Statement (IDS)/PTO-1449 a. X Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14 (Should be specifically itemized) Certified Copy of Priority Document(s) <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting 15. (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. 17. 6. X Application Data Sheet, See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or X Correspondence address below FULBRIGHT & JAWORSKI L.L.P. Name David H. Tannenbaum Address 2200 Ross Avenue, Suite 2800 City **Dallas** State TX Zip Code | 75201-2784 Country US (214) 855-8 Telephone (214) 855-8200

Name (Print/Type)
Signature

| Canal |

Transmittal-New Utility Patent Application

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EVA56034969USn an envelope addressed to: M 5Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 223/3-1450

Dated: August 22, 2003

Signature:

(Susan Mercedes)

Please type a plus sign inside this box	1995 no persons are requi	U.S. Patent and Tra	demark Office	PTO/SB/21 (08-00) se through 10/31/2002. OMB 0651-0031 b: U.S. DEPARTMENT OF COMMERCE less it displays a valid OMB control number.	
		Application Number	1	- yet assigned	
TRANSMITT	Filing Date		August 22, 2003		
FORM	First Named Inventor	Ajo	ay R. Bam		
(to be used for all correspondence after	Group Art Unit	No	tyet assigned		
	Examiner Name	No	tyet assigned		
Total Number of Pages in This Submiss	Attorney Docket Numb	03 PODIUS / 10308058			
	ENCLOS	URES (check all	that app	ly)	
X Fee Transmittal Form	X Assignment F	•	After to G	r Allowance Communication roup	
X Fee Attached	Drawing(s)			eal Communication to Board of eals and Interferences	
Amendment/Reply	Licensing-rela	ated Papers	Appe (Appe	eal Communication to Group eal Notice, Brief, Repty Brief)	
After Final	Petition		Prop	netary Information	
Affidavits/declaration(s)	Petition to Co	onvert to a Provisional	State	us Letter	
Extension of Time Request		mey, Revocation rrespondence Address		er Endicsure(s) se identify below)	
Express Abandonment Request	Terminal Disc	daimer		ation Form Cover Sheet; Postcard	
Information Disclosure Statement	Information Disclosure Statement Request for				
Certified Copy of Priority Document(s)	of CD(s)				
Response to Missing Parts/ Incomplete Application	Remarks				
Response to Missing Parts under 37 CFR 1.52 or 1.53					
			OENT.		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm FULBRIGHT & JAW or Individual Name Day of H. Tan					
Signature					
Date August 22, 2003					
Transmittal I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail No. EV256034972US to: MS Assignment Recordation Services Director of the U.S Patent and Trademork Offices, PO BOX 1450, Alexandria, VA 22313-1450 Dated: 1. 1950 Assignment 22 2003 Signature: Sum X Memby (Susan Mercedes)					
Dated: August 22, 2003	Signature:	XIM X MEU	100	(Susan Mercedes)	

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032 formation unless it disclays a valid OMB

Order the Paperwork Reduction Act of 1995, 100 persons are requ		ESPONG				number	
FEE TRANSMITTAL		Complete if Known					
	1						
for FY 2003 Patent fees are subject to annual revision.		Filing Date				August 22, 2003	
		First Named Inventor.			ntor. Ajay R. Bam		
		Exam	iner N	ame	Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27		Group Art Unit Not Yet Assigned					
TOTAL AMOUNT OF PAYMENT (\$) 993.00		Attorn	ey Do	cket No	o. 65003/POOIUS/10308	058	
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued) ,		
X Check Credit Money Other None	3. ADDITIONAL FEES						
Deposit Account		Large Entity Small Entity					
Deposit Account 06-2380 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Fulbright & Jaworski L.L.P.	1051	130	2051	65	Surcharge - late filing fee or oath		
Name The Commissioner is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filling a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1.840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month		
Large Entity Small Entity		930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	<u> </u>		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	140 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (S) 375.00	1452	110	2452	55	Petition to revive – unavoidable	<u> </u>	
	1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	\vdash	
Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims 56 -20** = 36 × 9 = 324.00	1503		630 2503 315 Plant issue			<u> </u>	
Independent 10 -3" = 7×42 = 294.00	1460	i	130 1460 130 Petitions to the Commissioner			<u> </u>	
Multiple Dependent		1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			•		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Strnt	 	
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375			
over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	l	fee (spe	cify)		она осоци аррисации		
SUBTOTAL (2) (5) 618.00	*Redu	uced by 8	Basic F	iling Fee	Paid SUBTOTAL (3) (5)		
[∞] or number previously paid, if greater, For Reissues, see above	L						
SUBMITTED BY					Complete (if applicable)		
Name (Print/Type) Muidt H. Ign gon aum	Regist	ration No	2	4.7	45. Telephone (214) 855-833	3	

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Signature	111) .		Date	August	22,2003
(3

Fee Transmittal

1 hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail No.: EV 256034969US:
to: MS Actent Application, Commissioner for Patents, No Bux 1450, Alexandria, VA 22313-1450 Dated: August 22,2003 Signature: _

Attorney Docket No.: 65003/P001US/10308058

Reference No.:

Inventor: Ajay R. Bam, et al.

Application No: Filing Date: Aug. 22, 2003

Title: SYSTEM AND METHOD OF INTEGRATING LOYALTY/REWARD

WITH PAYMENT IDENTIFICATION SYSTEMS

Documents Filed:

Transmittal (1 page)
Fee Transmittal (1 page)
Check in the amount of \$40.00
Recordation Form Cover Sheet with Assignment Papers (7 pages)
Return Postcard

Via: Express Mail No. EV 256034972US

Senders Initials: DHT/sb/sm Date: August 22, 2003

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	In re ap Docket Filed o	t No.:	ion of Applicant or Pa 65003-P001US-1030 Concurrently				
Title: WITH	SYSTI PAYM	EM AN ENT I	ID METHOD INTEG DENTIFICATION S	RATING LOYALTY/REWARD PROGRAMS YSTEMS			
				ING SMALL ENTITY STATUS ALL BUSINESS CONCERN)			
I hereb	y state t	that I a	m				
			the owner of the small business concern identified below:				
	an official of the small business concern empowered to act on behalf of the concern identified below:						
			ness Concern siness Concern	Vayusa, Inc. 61 Chapel Street Newton, Massachusetts 02458			
busines purpose Section concern stateme previou tempora affiliate	es conce es of pay as 41(a) a, includent, (1) the ary basi es of eac	ern, as or ying reand (b) ding the high year o s during the chothe	defined in 13 CFR 12 duced fees to the Unit of Title 35, United Sose of its affiliates, do not of the pay per grace of the pay per r when either, directly	fied small business concern qualifies as a small 1.12, and reproduced in 37 CFR 1.9(d), for ted States Patent and Trademark Office under States Code, in that the number of employees of the res not exceed 500 persons. For purposes of this the business concern is the average over the ersons employed on a full-time, part-time or iods of the fiscal year, and (2) concerns are y or indirectly, one concern controls or has the or parties controls or has the power to control			
small bu	I hereby isiness c	state to	hat rights under contra- identified above, with r	ct or law have been conveyed to, and remain with, the regard to the invention described in			
		the spe	ecification filed	, with title as listed above.			
	I	the app	olication identified ab	ove.			
		the pat	ent identified above.				
individi	ual, con	cern or	organization having	nall business concern are not exclusive, each rights in the invention is listed below and no rights er than the inventor, who would not qualify as an			

independent inventor under 37 CFR 1.9(c), if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a

25327322.1

nonprofit organization under 37 CFR 1.9(e).

Each such person, concern or organi	zation having any rights in the invention is listed below:
☑ No such person, co	oncern, or organization exists.
☐ Each such person,	concern or organization is listed below.
Name	
Address	
☐ INDIVIDUAL ☐ SMALL BUSINESS C	CONCERN
in status resulting in loss of entitlement to	this application or patent, notification of any change o small entity status prior to paying, or at the time of y maintenance fee due after the date on which status propriate. (37 CFR 1.28(b)).
that all statements made on informed that these statements were made we the like so made are punishable by of Title 18 of the United States Co	is made herein of my own knowledge are true and nation and belief are believed to be true; and further, with the knowledge that willful false statements and y fine or imprisonment, or both, under Section 1001 ode, and that such willful false statements may ication, any patent issuing thereon, or any patent to rected.
Name of Person Signing: Title of Person if Other Than Owner: Address of Person Signing:	Ajay R. BamFounder and Director of Information Systems Vayusa, Inc. 61 Chapel Street Newton, Massachusetts 02458
	SIGNATURE:
	Date: 18th August, 2003

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NONPUBLICATION REQUEST **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor R. Bam SYSTEM AND METHOD OF INTEGRATING LOYALTY/REWARD PROGRAMS WITH PAYMENT Title FUENTIFICATION SYSTEMS Attorney Docket No. 65003 | POOIUS | 10308058

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Hugust 22, 2003

David H. Tannenbaum Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently submits an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Nonpublication Request

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Dated: August 22, 2003

__ (Susan Mercedes)

PTO/SB/96 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Ajay R. Bam, et al.
Application No./Patent No.: Filed/Issue Date:
SYSTEM AND METHOD OF INTEGRATING LOYALTY/REWARD PROGRAMS WITH Entitled: PAYMENT IDENTIFICATION SYSTEMS
Vayusa, Inc. , a <u>Corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
1. x the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is %
in the patent application/patent identified above by virtue of either:
A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
 OR B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
1. From: To:
The document was recorded in the United States Patent and Trademark Office at Reel . Frame . or for which a copy thereof is attached.
2. From: To: To: The document was recorded in the United States Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
3. From: To:
The document was recorded in the United States Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
[] Additional documents in the chain of title are listed on a supplemental sheet.
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
<u>8 - 18 - 2003</u> Ajay R. Bam Date Typed or printed name
(781) 710-1534 Telephone Number Signature
Founder and Director of Information Systems for Vayusa, Inc. Title